IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Susan Heath Calvin Fletcher, et al.

Application No.: n/a Filed: September 24, 2003

Group No.: Examiner:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant:

- (1) Within three months of the filing date of a national application;
- (2) Within three months of the date of entry of the national stage as set forth in section 1.491 in an international application; or
- (3) Before the mailing date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. section 1.97(b).

(Information Disclosure Statement--page 1 of 7)

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[x] deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 37 C.F.R. SECTION 1.8(a)

[] with sufficient postage as first class mail.

37 C.F.R.SECTION 1.10*

■ as "Express Mail Post Office to Addressee" Mailing Label No. EV 333082907 US (mandatory)

TRANSMISSION

□transmitted by facsimile to the Patent and Trademark Office.

Signature

September 24, 2003

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable C.F.R.e, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. section 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. section 1.56(c).

NOTE: The "duty as described in section 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by sections 1.97(b) - (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13-25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. section 1.51(b).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement: disC.F.R.d unused sections and number pages consecutively)

- 1. [x]Preliminary Statements
- 2. [x]Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)
- 3. []Statement as to Information Not Found in Patents or Publications
- 4. [x]Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
- 5. []Cumulative Patents or Publications
- 6. []Copies of Listed Information Items Accompanying This Statement
- 7. []Concise Explanation of Non-English Language Listed Information Items
 - 7A. []EPO Search Report
 - 7B. []English Language Version of EPO Search Report
- 8. []Translation(s) of Non-English Language Documents
- 9. []Concise Explanation of English Language Listed Information Items (Optional)
- 10. [x]Identification of Person(s) Making This Information Disclosure Statement

(complete the following, if appropriate)

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE:"Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Susan Heath Calvin Fletcher, et

Attorney Docket:

1247/A70

Serial No:

al. n/a

Art Group Unit:

n/a

Date Filed:

September 24, 2003

Examiner Name:

n/a

Invention:

Method, Device and Computer Program Product for Image Stabilization Using

Color Matching

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

		U.S. PAT	ENT DOCUM	ENTS	
Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
	AA	US 3,952,151	04/20/76	Jenkin, K.	178/6.8
	AB	US 5,030,984	07/09/91	Buckler, et al.	354/430
	AC	US 5,053,876	10/01/91	Blissett, et al.	358/222
	AD	US 5,786,824	07/28/98	Sevigny, B.	345/438
	AE	US 2002/0006219	01/17/02	Hudson, E.	382/153
···	AF	US 5,892,546	04/06/99	Hirabayashi, et al.	348/394
	AG	US 5,099,323	03/1992	Morimura, et al.	348/207.99
	AH	US 5,973,733	10/1999	Gove, Robert J.	348/208.13
	AI	US 2002/0168091	11/2002	Trajkovic, Morislav	382/107
	AJ	US 4,864,409	09/1989	Platte, et al.	348/208.6
	AK	US 5,796,427	08/1998	Suzuki, Fuminori	348/208.6
	AL	US 6,493,041	12/2002	Hanko, et al.	348/699
·	AM	US 6,144,405	11/2000	Toba, Akira	348/208.4
 	AN	US 6,122,004	09/2000	Hwang, Jung-Hyun	348/208.13
	AO	US 5,629,988	05/1997	Burt, et al.	382/276
·	AP	US 6,211,913	04/2001	Hansen, et al.	348/239
	AQ	US 5,253,052	10/1993	Hanashiro, et al.	375/250.12

		F	OREIGN PAT	ENT DOCUMEN	TS	
Examiner Initials	Reference Number	Country Code	Document Number	Publication Date	Patenteee or	Class/Subclass
	AR	FR	2,794,880	12/15/00	Applicant Philippe, C.	
	AS	EP	0,613,020	08/31/94	Sony Corp.	

Section 4. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted

NOTE: "A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120." 37 C.F.R. section 1.98(d).

WARNING: "This exception to the requirement for copies of information does not apply to information which was cited in an international application under the Patent Cooperation Treaty." Notice of April 20, 1992 (1138 O.G. 37-41, 38).

WARNING: "Information which is cited or submitted to the Office in the parent application of a file wrapper continuing application under 37 C.F.R. section 1.62 will be part of the file before the examiner and need not be resubmitted in the continuing application. Likewise, the examiner will consider information cited or submitted to the Office in a parent application when examining a continuing application and thus this information need not be resubmitted unless applicant desires the information to be printed on the patent." Notice of April 20, 1992 (1138 0.G. 37-41, 37).

WARNING: While a copy of a non-English language item of information need not be submitted, if it was previously submitted to, or cited by, the Office in a prior application, provided it is properly identified in this statement and this application relies on that earlier filing date under 35 U.S.C. 120, nevertheless, the requirement in section 1.98(a)(3) for a concise explanation of non-English language information would not be satisfied by a statement that a reference was cited in the prosecution of a parent application. The concise explanation must explain the relevance, as presently understood by the person designated in section 1.56(c) most knowledgeable about the content of the information. Notice of January 9, 1992, 1135 O.G. 13-25, at 20.

This application relies, under 35 U.S.C. section 120, on the earlier filing date of prior application SN:: 10/237,167, filed on 09/06/02.

Section 10. Identification of Person(s) Making This Information Disclosure Statement

The person making this certification is	
(check e	ach applicable item)
(a) []the inventor(s) who signs below	
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(b) []an individual associated with the find 1.56(c))	iling and prosecution of this application (37 C.F.R. section
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(c) [x] the practitioner who signs below o	n the basis of the information:
(check ed	ach applicable item)
[] supplied by the inventor(s).
[] supplied by an individe application. (37)	dual associated with the filing and prosecution of this C.F.R. section 1.56(c)).
[x] in the practitioner's file.	
	— IA A
Reg. No.: 36,265	SIGNATURE OF PRACTIFIONER
Tel. No.: (617) 443-9292	Steven G. Saunders
Customer No.: 002101	125 Summer Street, 11 th Floor P.O. Address
01247/00001 271589.1	Boston, MA 02110

		OTHER D	OCUMENTS
Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
	AT	Guestrin, C., et al.	"Fast Software Image Stabilization with Color Registration," Intelligent Robots and Systems, IEEE/RSJ International Conference on Victoria, BC, Canada, October 13, 1998, Pgs 19-24
	AU		International Search Report, dated 11/13/02, received 11/21/02

Examiner Signature:
Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw
line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.